IAP7 Rec'd PCT/PTO 2 9 MAR 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER ■ QHK-0014

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371   |   | U.S. APPLICATION NO. (ffxnown, see by CFR 1.5      |  |
|---|---|--|--|
| INTERNATIONAL APPLICATION NO.   | INTERNATIONAL FILING DATE                           | PRIORITY DATE CLAIMED                              |  |
| PCT/JP2004/014052   | 27 September 2004                                   | 30 September 2003                                  |  |
| TITLE OF INVENTION ELECTROMAGNETIC MOTOR  |   |  |  |
| APPLICANT(S) FOR DO/EO/US   |   |  |  |
| Osamu Takahashi et al.  Applicant herewith submits to the United Stat   | tes Designated/Elected Office (DO/EC                | D/US) the following items and other information:   |  |
|   | s concerning a submission under 35 L                |  |  |
| 2. This is a SECOND or SUBSEQUEN  | NT submission of items concerning a s               | submission under 35 U.S.C. 371.                    |  |
| 3. X This is an express request to begin include items (5), (6), (9) and (21) ir                                  | national examination procedures (35 ndicated below. | U.S.C. 371(f)). The submission must                |  |
| 4. The US has been elected (Article 3   | 1).   |  |  |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))                                      |   |  |  |
| a. is attached hereto (required only if not communicated by the International Bureau).                            |   |  |  |
| b. x has been communicated by the International Bureau.   |   |  |  |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US).                   |   |  |  |
| 6. X An English language translation of t   | he International Application as filed (3            | 5 U.S.C. 371(c)(2)).                               |  |
| a. x is attached hereto.  |   |  |  |
| b. has been previously submitted under 35 U.S.C. 154(d)(4).   |   |  |  |
| 7. x Amendments to the claims of the In   | ternational Application under PCT Arti              | icle 19 (35 U.S.C. 371(c)(3))                      |  |
| a. are attached hereto (required o  | nly if not communicated by the Interna              | ational Bureau).                                   |  |
| b. have been communicated by the International Bureau.  |   |  |  |
| c. have not been made; however,   | the time limit for making such amenda               | ments has NOT expired.                             |  |
| d. x have not been made and will no   | ot be made.   |  |  |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).    |   |  |  |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).   |   |  |  |
| 10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).                                      | he annexes of the International Prelim              | ninary Examination Report under PCT                |  |
| Items 11 to 20 below concern docum  | ent(s) or information included:                     |  |  |
| 11. x An Information Disclosure Statem  | ent under 37 CFR 1.97 and 1.98.                     |  |  |
| An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. |   |  |  |
| 13. x A preliminary amendment.  |   |  |  |
| 14. x An Application Data Sheet under 3   | 7 CFR 1.76.   | •  |  |
| 15. A substitute specification.   |   |  |  |
| 16. A power of attorney and/or change   | of address letter.                                  |  |  |
| 17. A computer-readable form of the se  | equence listing in accordance with P                | CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825. |  |
| 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).                           |   |  |  |
| 19. A second copy of the English langu  | uage translation of the international a             | pplication under 35 U.S.C. 154(d)(4).              |  |
|   |   | •  |  |

## IAP20 Rec'd POINTO 29 MAR 2006

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/014052 **OHK-0014** Other items or information: Return Receipt Postcard; PCT/IB/304, 308. The following fees have been submitted CALCULATIONS PTO USEONLY 21. x 300.00 \$ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ...... \$ 200.00 All other situations Search fee (37 CFR 1.492(b)) \$ 400.00 All other situations TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 27 - 100 = /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE 7 - 20 = Total claims 0.00 x Independent claims 2 - 3 = x 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ **TOTAL NATIONAL FEE =** 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED** \$ 900.00 Amount to be \$ refunded: Amount to be \$ charged

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| a. A check in the amount of \$ to cover the above fees is e   | enclosed.                  |  |  |
|---|----------------------------|--|--|
| b. X Please charge my Deposit Account No. 18-0013 in the amount of \$ 900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.  |                            |  |  |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No18-0013 A duplicate copy of this sheet is enclosed.                          |                            |  |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 |                            |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.              |                            |  |  |
|   | ). /                       |  |  |
| SEND ALL CORRESPONDENCE TO:   | Sc                         |  |  |
| RADER, FISHMAN & GRAUER PLLC<br>1233 20th Street, N.W., Suite 501   | NATURE                     |  |  |
| Washington, DC 20036 (202) 955-3750 NAM   | Carl Schaukowitch          |  |  |
| Date: March 29, 2006  |                            |  |  |
| CUSTOMER NUMBER: 23353  | 29,211<br>ISTRATION NUMBER |  |  |
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